

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Robert Ashe and David Morris

SERIAL No. Unassigned

EXAMINER: Unassigned

FILED: Herewith

GROUP No.: Unassigned

TITLE: REDUCED VOLUME HEAT EXCHANGERS

USPTO CUSTOMER NO.: 27623

Attorney Docket No.: 377.8168USU

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Dear Sir:

Please amend the application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Abstract** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.